	Application No.	Applicant(s)	
Notice of Allowability	09/851.937	09/851,937 HARADA, AKIRA	
	Examiner	Art Unit	
	Jordan M. Schwartz	2873	2
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate common GHTS. This application is so	n this application. If not include unication will be mailed in due	ed course. THIS
1. X This communication is responsive to amendment received	<u>9/30/04</u> .	!	
2. ☑ The allowed claim(s) is/are <u>1-3,51,59 and 60</u> .			
3. \boxtimes The drawings filed on <u>10 May 2001</u> are accepted by the Ex	kaminer.		
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	been received. been received in Application	on No	tion from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the red	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXA es reason(s) why the oath o	AMINER'S AMENDMENT or N declaration is deficient.	OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Review	v (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	•		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on t he header according to 37 CF	he drawings in the front (not the R 1.121(d).	back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 Notice of la	formal Datast Application (DTG	0.450)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		formal Patent Application (PT0 ummary (PTO-413),	J-152)
,	Paper No.	/Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 		Amendment/Comment	•
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allo	wance
of Biological Material	9. 🗌 Other	_·	
		A.M. 12/1	Sale V

Application/Control Number: 09/851,937

Art Unit: 2873

Allowed Claims: 1-3, 51, 59-60.

Examiner's Amendment/Examiner's Comments/Reasons for Allowance

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Daniel S. Glueck on December 15, 2004.

The application has been amended as follows:

1. Cancel non-elected claims 5-50 and 52-58.

Examiner's Comments

For applicant's information, newly presented claims 59-60 have been grouped together with the elected existing claims 1-3 and 51 since they are directed to the same species as these elected claims and therefore claims 59-60 have been examined and considered herein.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: none of the prior art either alone or in combination disclose or teach of the claimed combination of limitations to warrant a rejection under 35 USC 102 or 103. Specifically, with respect to independent claim 1, none of the prior art either alone or in combination disclose or teach of the claimed imaging lens system specifically including, as the distinguishing feature in combination with the other Application/Control Number: 09/851,937

Art Unit: 2873

1

limitations, the imaging lens system further satisfying the condition $|\Delta S/f| > 1.0$. Specifically, with respect to independent claim 59, none of the prior art either alone or in combination disclose or teach of the claimed imaging lens system specifically including, as the distinguishing feature in combination with the other limitations, the imaging lens system having the specific structure from an object to an image side as claimed with an optical surface of one of the claimed six optical elements as a diffractive surface.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jordan M. Schwartz whose telephone number is (571) 272-2337. The examiner can normally be reached on Monday to Friday (8:00-5:30), alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Y. Epps can be reached at (571) 272-2328. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2873

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jordan M. Schwartz Primary Examiner Art Unit 2873

December 17, 2004